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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/764,826	01/26/2004	Roy V. Leverenz	TMP-1947	6901
7590 10/28/2004			EXAMINER TURNER, ARCHENE A	
Patrick J. Viccaro Allegheny Technologies Incorporated 1000 Six PPG Place Pittsburgh, PA 15222-5479				
			ART UNIT	PAPER NUMBER
			1775	

DATE MAILED: 10/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/764,826	LEVERENZ ET AL.	
Office Action Summary	Examiner	Art Unit	
	Archene A Turner	1775	
The MAILING DATE of this communication ap	ppears on the cover sheet with the	e correspondence address	;
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1			
after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a re  If NO period for reply is specified above, the maximum statutory period  Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDO	om the mailing date of this communi NED (35 U.S.C. § 133).	cation.
Status		•	
1) Responsive to communication(s) filed on <u>01</u> .	January 2004.		
2a) This action is <b>FINAL</b> . 2b) Th	is action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	· · · · · · · · · · · · · · · · · · ·		its is
Disposition of Claims			
4) Claim(s) 1-22 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-22</u> are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examin	ier.		
10) The drawing(s) filed on is/are: a) □ ac	cepted or b)  objected to by the	e Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s) is	objected to. See 37 CFR 1.1	21(d).
11) The oath or declaration is objected to by the E	Examiner. Note the attached Office	ce Action or form PTO-15	2.
Priority under 35 U.S.C. § 119	•		
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119	(a)-(d) or (f).	•
a) All b) Some * c) None of:	ata harra haan waxairad		
<ul><li>1. Certified copies of the priority documer</li><li>2. Certified copies of the priority documer</li></ul>		ation No	
3. Copies of the certified copies of the prior of the pri		<del></del>	2
application from the International Burea	•	ived in this realional olage	,
* See the attached detailed Office action for a lis		ved.	
Attachment(s)		(DT0 115)	
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 💹 Interview Summa Paper No(s)/Mail		
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		Patent Application (PTO-152)	

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-19, drawn to a tool, classified in class 428, subclass 698.
- II. Claims 20-22, drawn to a method, classified in class 427, subclass 419.1.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by a different method such as prefabricating the second coating then applying to the substrate via the first coating.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their divergent subject matter, different classification and search, a restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Archene Turner whose new telephone number is (571) 272-1545. The examiner can normally be reached on Monday through Wednesday, and Friday from 10:30 am. to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on (571) 272-1535. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Please remember to include on the fax, the art unit 1775, serial number and Examiner's name.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A. A. Turner Primary Examiner Group 1700